

## ECS/EMD Configuration Change Request

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1. Originator Natisha Greenway	2. Log Date: <b>04/04/2005</b>	3. CCR #: <b>05-0148</b>	4. Rev:	5. Tel: 301-925-1079	6. Rm #: 3010G	7. Org. COTS SW
8. CCR Title: JDOM 1.0/Xerces 2.6.0 COTS TE for ASTER DAR Tool at LP DAAC						
9. Originator Signature/Date <b>Natisha Greenway /s/ 04/04/2005</b>			10. Class <b>II</b>	11. Type: <b>CCR</b>	12. Need Date: 04/05/05	
13. CCR Sponsor Signature/Date <b>Pamela Johnson /s/ 04/04/2005</b>			14. Category of Change: <b>Patch/TE</b>		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist): 920-TDE-002			17. Schedule Impact: N/A		18. Cl(s) Affected: CLS	
19. Release Affected by this Change: 7.03		20. Date due to Customer: 04/05/05		21. Estimated Cost: <b>None - Under 100K</b>		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: NCR 39884						
23. Problem: (use additional Sheets if necessary) ASTER DAR Tool needs JDOM 1.0 in order for it to run with the latest Java plug-in as requested by LP DAAAC. ASTER DAR Tool does not fully work with Java plug-in 1.4+ that LP DAAC's external users require to run other applications. ASTER DAR Tool can be made to work with Java plug-in 1.4.x and later if JDOM is upgraded from version Beta 8 to version 1.0.						
24. Proposed Solution: (use additional sheets if necessary) Using file "jdom-1.0.tar.gz" and attached instructions, install JDOM 1.0 on e0ins01.  Tar file info: jdom-1.0.tar.gz      cksum : 1963118604      size: 3571788. No license keys required.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) External users at LP DAAC will be unable to use the same browser to run ASTER DAR Tool and other applications that require Java plug-in 1.4.x or higher.						
27. Justification for Emergency (If Block 15 is "Emergency"): NCR 39884						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:		31. CCR Closed Date:
32. SCDV CCB Chair (Sign/Date): <b>Byron V. Peters /s/ 04/05/2005</b>			Disposition: <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			